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Ottamakorn, C.; Bushmitch, D.;
Communications, 2001. ICC 2001. IEEE International Conference on , Volume 4 , 11-14 June 2001
Pages:1187 - 1195 vol.4

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application to measurement-based call admission control
Brahim Bensaou , Shirley T. C. Lam , Hon-Wai Chu , Danny H. K. Tsang
IEEE/ACM Transactions on Networking (TON) August 1997
Volume 5 Issue 4

2 An experimental configuration for the evaluation of CAC algorithms 77%

Andrew Moore , Simon Crosby
ACM SIGMETRICS Performance Evaluation Review December 1999
Volume 27 Issue 3

Interest in Connection Admission Control (CAC) algorithms stems from the need for a network user and a network provider to forge an agreement on the Quality of Service (QoS) for a new network connection. Traditional evaluation of CAC algorithms has been through simulation studies. We present an alternative approach: an evaluation environment for CAC algorithms that is based around an experimental test-rig. This paper presents the architecture of the test-rig and an evaluation of its performance.

3 A simple bandwidth management strategy based on measurements of 77%

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